## INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/09069

	1 01/0304/0300.	
A. CLASSIFICATION OF SUBJECT MATTER		
IPC(7) : A61F 5/00, 13/00, 5/37, 9/00; A61L 15/00		
US CL : 602/5, 20, 21, 22, 62, 64, 75; 128/876, 878, 879, 880, 881; 2/16		
According to International Patent Classification (IPC) or to both national classification and IPC		
B. FIELDS SEARCHED		
Minimum documentation searched (classification system followed by classification symbols)		
U.S.: 602/5, 20, 21, 22, 62, 64, 75; 128/876, 878, 879, 880, 881; 2/16		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
		γ····································
Category * Citation of document, with indication, where	appropriate, of the relevant passages	Relevant to claim No.
X US 4,790,300 A (MARX) 13 December 1988 (13.	US 4,790,300 A (MARX) 13 December 1988 (13.12.1988), See figures 1-14.	
		30,32
Y		
		7, 9, 15-17, 25-27
X US 6,179,799 B1 (DORAN) 30 January 2001 (30.	US 6,179,799 B1 (DORAN) 30 January 2001 (30.01.2001), See figures 1-4.	
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Y		34
A US 6,245,034 B1 (Bennett et al) 12 June 2001 (12.06.2001), See figures 1-5.		1 20 22
A US 6,245,034 B1 (Bennett et al) 12 June 2001 (12.06.2001), See figures 1-5.		
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Further documents are listed in the continuation of Box C.	See patent family annex.	
Special categories of cited documents:	"T" later document published after the inte	emational filing date or priority
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"E" earlier application or patent published on or after the international filing date	"X" document of particular relevance; the	claimed invention cannot be
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"L" document which may throw doubts on priority claim(s) or which is cited to		1A A.
establish the publication date of another citation or other special reason (as specified)	"Y" document of particular relevance; the	claimed invention cannot be
apostitica)	considered to involve an inventive ste combined with one or more other such	when the document is
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"P" document published prior to the international filing date but later than the	"&" document member of the same patent	famile.
priority date claimed	"&" document member of the same patent	ranniy
Date of the actual completion of the international search  Date of mailing of the international search report		
07 August 2004 (07.08.2004)  Name and mailing address of the ISA/US  Mail Stop PCT, Attn: ISA/US  Authorized officer  Authorized officer		
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